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|---|---|---|------------------|------------|-------|--|----------------|
| 1 |   |   | US 7194300<br>B2 | 20070320   | 15    | Cardiac monitoring   | 600/5<br>18    |
| 2 |   |   | US 7171166<br>B2 | 20070130   | 18    | Programmable<br>wireless electrode<br>system for medical<br>monitoring                             | 455/7<br>3     |
| 3 |   |   | US 7130396<br>B2 | 20061031   | 7     | Medical monitoring<br>system having<br>multiple<br>communications<br>channels                      | 379/1<br>06.02 |
| 4 |   |   | US 7091879<br>B2 | 20060815   | 15    | System and method<br>for using multiple<br>medical monitors  | 340/8<br>70.16 |
| 5 |   |   | US 7002468<br>B2 | 20060221   | 11    | Controlling access<br>to a medical<br>monitoring system  | 340/5<br>39.12 |
| 6 |   |   | US 6987965<br>B2 | 20060117   | 18    | Programmable<br>wireless electrode<br>system for medical<br>monitoring                             | 455/4<br>19    |
| 7 |   |   | US 6957107<br>B2 | 20051018   | 26    | Method and apparatus<br>for monitoring and<br>communicating with<br>an implanted medical<br>device | 607/6<br>0     |
| 8 |   |   | US 6940403<br>B2 | 20050906   | 19    | Reprogrammable<br>remote sensor<br>monitoring system   | 340/5<br>39.12 |

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| 1 |   |                    | Korzinov; Lev                 | X |   |   |   |   |   |   | US 7194300           |
| 2 | 340/870.16;<br>455/502;<br>600/508                                      |                    | Ng; Richard et al.            | X |   |   |   |   |   |   | US 7171166           |
| 3 | 128/903;<br>128/904;<br>379/93.08                                       |                    | Rogers; Bobby E. et al.       | X |   |   |   |   |   |   | US 7130396           |
| 4 | 128/903;<br>600/300   |                    | Swetlik; Donald Edward et al. | X |   |   |   |   |   |   | US 7091879           |
| 5 | 128/903;<br>340/5.8;<br>340/573.1;<br>455/411;<br>705/2                 |                    | Eveland; Doug C. et al.       | X |   |   |   |   |   |   | US 7002468           |
| 6 | 375/219;<br>375/220;<br>455/418;<br>455/426.1;<br>600/509               |                    | Ng; Richard et al.            | X |   |   |   |   |   |   | US 6987965           |
| 7 | 128/904;<br>607/30;<br>607/32   |                    | Rogers; Bobby E. et al.       | X |   |   |   |   |   |   | US 6957107           |
| 8 | 128/903;<br>340/539.13;<br>340/539.19;<br>607/60;<br>702/19;<br>706/924 |                    | Kail, IV; Karl A.             | X |   |   |   |   |   |   | US 6940403           |

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| 9  |   |   | US 6897788<br>B2 | 20050524   | 33    | Wireless system protocol for telemetry monitoring  | 340/8<br>70.16 |
| 10 |   |   | US 6801137<br>B2 | 20041005   | 9     | Bidirectional communication between a sensor unit and a monitor unit in patient monitoring | 340/8<br>70.09 |
| 11 |   |   | US 6694177<br>B2 | 20040217   | 9     | Control of data transmission between a remote monitoring unit and a central unit           | 600/5<br>09    |
| 12 |   |   | US 6665385<br>B2 | 20031216   | 8     | Medical monitoring system having multipath communications capability                       | 379/1<br>06.02 |
| 13 |   |   | US 6664893<br>B1 | 20031216   | 8     | Method for controlling access to medical monitoring device service                         | 340/5<br>39.12 |
| 14 |   |   | US 6604115<br>B1 | 20030805   | 10    | Method and apparatus for storing data  | 707/1<br>04.1  |
| 15 |   |   | US 6567004<br>B1 | 20030520   | 11    | Apparatus for automatically reporting an event to a remote location                        | 340/5<br>73.1  |
| 16 |   |   | US 6311163<br>B1 | 20011030   | 11    | Prescription-controlled data collection system and method                                  | 705/2          |

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| 17 |  |  | US 6292687<br>B1 | 20010918 | 13 | Medical emergency<br>response and<br>locating system | 600/5<br>15 |
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| 9  | 128/903;<br>340/870.07;<br>340/870.11;<br>607/30;<br>607/60;<br>607/62 |                    | Khair; Mohammad et al.              | X |   |   |   |   |   |   | US 6897788           |
| 10 | 379/38;<br>455/67.11   |                    | Eggers; Philip N.                   | X |   |   |   |   |   |   | US 6801137           |
| 11 |  |                    | Eggers; Philip N. et al.            | X |   |   |   |   |   |   | US 6694177           |
| 12 | 128/903;<br>128/904;<br>379/93.08                                      |                    | Rogers; Bobby E. et al.             | X |   |   |   |   |   |   | US 6665385           |
| 13 | 128/903;<br>340/5.8;<br>340/573.1;<br>455/411;<br>705/2                |                    | Eveland; Doug C. et al.             | X |   |   |   |   |   |   | US 6664893           |
| 14 | 715/513  |                    | Gary, Jr.; Wyndham Fairchild et al. | X |   |   |   |   |   |   | US 6604115           |
| 15 | 340/568.1;<br>340/573.4;<br>340/573.6;<br>340/988                      |                    | Landa; Joseph S. et al.             | X |   |   |   |   |   |   | US 6567004           |
| 16 | 705/3  |                    | Sheehan; David M. et al.            | X |   |   |   |   |   |   | US 6311163           |
| 17 |  |                    | Lowell; DeWitt James et al.         | X |   |   |   |   |   |   | US 6292687           |

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| 18 |   |   | US 6287252 B1 | 20010911   | 17    | Patient monitor   | 600/300    |
| 19 |   |   | US 5335664 A  | 19940809   | 28    | Monitor system and biological signal transmitter therefor                                     | 600/508    |
| 20 |   |   | US 5331549 A  | 19940719   | 16    | Medical monitor system  | 600/513    |
| 21 |   |   | US 5321618 A  | 19940614   | 12    | Apparatus and method for remotely monitoring implanted cardioverter defibrillators            | 607/5      |
| 22 |   |   | US 5291399 A  | 19940301   | 43    | Method and apparatus for accessing a portable personal database as for a hospital environment | 705/3      |
| 23 |   |   | US 5157604 A  | 19921020   | 28    | Heart rate monitoring system for plural persons using radio telemetry                         | 600/508    |
| 24 |   |   | US 5113869 A  | 19920519   | 24    | Implantable ambulatory electrocardiogram monitor  | 600/508    |
| 25 |   |   | US 5111396 A  | 19920505   | 5     | Portable ECG data-storage apparatus   | 710/1      |
| 26 |   |   | US 5012411 A  | 19910430   | 13    | Apparatus for monitoring, storing and transmitting detected physiological information         | 600/485    |

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| 18 | 128/903  |                    | Lugo; Michael V.              | X |   |   |   |   |   |   | US 6287252           |
| 19 | 128/903;<br>340/539.1;<br>340/539.12;<br>340/573.1                   |                    | Nagashima; Sadao              | X |   |   |   |   |   |   | US 5335664           |
| 20 | 600/523  |                    | Crawford, Jr.; John M.        | X |   |   |   |   |   |   | US 5331549           |
| 21 | 128/904;<br>379/106.02;<br>379/38;<br>600/508;<br>600/513;<br>607/60 |                    | Gessman; Lawrence             | X |   |   |   |   |   |   | US 5321618           |
| 22 | 235/375;<br>235/377;<br>235/378;<br>235/380                          |                    | Chaco; John                   | X |   |   |   |   |   |   | US 5291399           |
| 23 | 128/903;<br>455/526  |                    | Axford; Ivor R. et al.        | X |   |   |   |   |   |   | US 5157604           |
| 24 | 128/903;<br>600/518  |                    | Nappholz; Tibor A. et al.     | X |   |   |   |   |   |   | US 5113869           |
| 25 | 600/508;<br>600/523  |                    | Mills; Gary N. et al.         | X |   |   |   |   |   |   | US 5111396           |
| 26 | 600/513;<br>607/27   |                    | Policastro; Charles J. et al. | X |   |   |   |   |   |   | US 5012411           |

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| 27 |   |   | US 4981139 A | 19910101   | 12    | Vital signs monitoring and communication system                 | 600/484    |
| 28 |   |   | US 4974251 A | 19901127   | 21    | Cordless telephone system                                       | 455/462    |
| 29 |   |   | US 4945477 A | 19900731   | 14    | Medical information system                                      | 600/518    |
| 30 |   |   | US 4851820 A | 19890725   | 13    | Paging device having a switch actuated signal strength detector | 340/7.2    |
| 31 |   |   | US 4803625 A | 19890207   | 30    | Personal health monitor   | 600/483    |
| 32 |   |   | US 4792796 A | 19881220   | 12    | Electronic alarm apparatus                                      | 340/539.21 |
| 33 |   |   | US 4630204 A | 19861216   | 89    | High resolution ECG waveform processor                          | 600/516    |

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| 27 | 600/528;<br>600/549;<br>600/586;<br>D24/186   |                    | Pfohl; Robert L.       | X |   |   |   |   |   |   | US 4981139           |
| 28 | 455/421   |                    | Ohta; Yuji et al.      | X |   |   |   |   |   |   | US 4974251           |
| 29 | 607/5   |                    | Edwards; D. Craig      | X |   |   |   |   |   |   | US 4945477           |
| 30 | 340/7.39;<br>455/226.2;<br>455/226.4;<br>455/229;<br>455/67.7                                     |                    | Fernandez; Emilio A.   | X |   |   |   |   |   |   | US 4851820           |
| 31 | 128/906;<br>128/908;<br>128/920;<br>600/513;<br>600/515   |                    | Fu; Ping W. et al.     | X |   |   |   |   |   |   | US 4803625           |
| 32 | 340/531;<br>340/539.15;<br>340/551;<br>340/573.1;<br>340/573.4;<br>455/229;<br>455/41.1;<br>455/9 |                    | Bradshaw; Leroy et al. | X |   |   |   |   |   |   | US 4792796           |
| 33 | 128/901;<br>600/521   |                    | Mortara; David W.      | X |   |   |   |   |   |   | US 4630204           |

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| 34 |   |   | US 4625276 A | 19861125   | 85    | Data logging and transfer system using portable and resident units  | 705/44     |
| 35 |   |   | US 4622979 A | 19861118   | 12    | User-worn apparatus for monitoring and recording electrocardiographic data and method of operation                    | 600/515    |
| 36 |   |   | US 4494552 A | 19850122   | 23    | Physiological monitoring electrode system   | 600/509    |
| 37 |   |   | US 4340065 A | 19820720   | 15    | Method and apparatus for displaying electrocardiogram signals   | 600/525    |
| 38 |   |   | US 4221223 A | 19800909   | 12    | Cardiac monitoring apparatus  | 600/519    |
| 39 |   |   | US 4202340 A | 19800513   | 14    | Method and apparatus for monitoring heart activity, detecting abnormalities, and cardioverting a malfunctioning heart | 607/5      |

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| 34 | 235/379;<br>235/380;<br>379/106.02;<br>379/114.19;<br>379/148;<br>379/355.08;<br>379/357.01;<br>379/91.01;<br>379/93.18;<br>705/41;<br>902/26;<br>902/39 |                    | Benton; William M. et al. | X |   |   |   |   |   |   | US 4625276           |
| 35 | 128/904  |                    | Katchis; Louis J. et al.  | X |   |   |   |   |   |   | US 4622979           |
| 36 | 128/902  |                    | Heath; Roger L.           | X |   |   |   |   |   |   | US 4494552           |
| 37 |  |                    | Gessman; Lawrence J.      | X |   |   |   |   |   |   | US 4340065           |
| 38 |  |                    | Linden; Rolf W.           | X |   |   |   |   |   |   | US 4221223           |
| 39 | 600/515  |                    | Langer; Alois A. et al.   | X |   |   |   |   |   |   | US 4202340           |

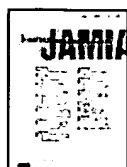
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| 40 |   |   | US 4184493 A | 19800122   | 13    | Circuit for monitoring a heart and for effecting cardioversion of a needy heart | 607/5          |
| 41 |   |   | US 4173971 A | 19791113   | 20    | Continuous electrocardiogram monitoring method and system for cardiac patients  | 600/5<br>15    |
| 42 |   |   | US 4102332 A | 19780725   | 13    | Remote, telephonic cardiac resuscitation device                                 | 600/5<br>13    |
| 43 |   |   | US 3882277 A | 19750506   | 6     | Electrocardiographic telemetry and telephone transmission link system           | 379/1<br>06.02 |
| 44 |   |   | US 3724455 A | 19730403   | 7     | CARDIAC WARNING DEVICE  | 600/5<br>15    |

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| 40 |  |                    | Langer; Alois A. et al. | X |   |   |   |   |   |   | US 4184493           |
| 41 | 128/904;<br>600/524  |                    | Karz; Allen E.          | X |   |   |   |   |   |   | US 4173971           |
| 42 | 600/518;<br>600/519;<br>600/534;<br>604/152;<br>604/156;<br>604/67;<br>607/5 |                    | Gessman; Lawrence J.    | X |   |   |   |   |   |   | US 4102332           |
| 43 | 128/903;<br>128/904;<br>379/444  |                    | DePedro; Donald et al.  | X |   |   |   |   |   |   | US 3882277           |
| 44 | 128/903;<br>128/905;<br>600/519;<br>607/5                                    |                    | Unger; Paul N.          | X |   |   |   |   |   |   | US 3724455           |

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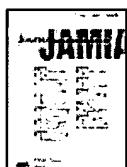
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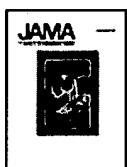
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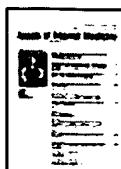
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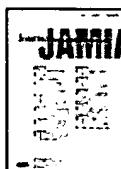
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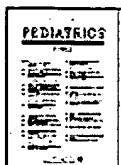
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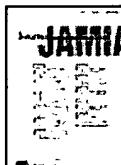
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D. T. Costakos

**Of Lobsters, Electronic Medical Records, and Neonatal Total Parenteral Nutrition**

Pediatrics, February 1, 2006; 117(2): e328 - e332.

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**Improving Acceptance of Computerized Prescribing Alerts in Ambulatory Care**

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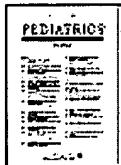
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**Using a bar-coded medication administration system to prevent medication errors in a community hospital network**

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**Unexpected Increased Mortality After Implementation of a Commercially Sold Computerized Physician Order Entry System**

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**Interventions to Regulate Ordering of Serum Magnesium Levels: Report of an Unintended Consequence of Decision Support**

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R. M. Reichley, T. L. Seaton, E. Resetar, S. T. Micek, K. L. Scott, V. J. Fraser, W. C. Dunagan, and T. C. Bailey

**Implementing a Commercial Rule Base as a Medication Order Safety Net**

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J. Hsu, J. Huang, V. Fung, N. Robertson, H. Jimison, and R. Frankel

**Health Information Technology and Physician-Patient Interactions: Impact of Computers on Communication during Outpatient Primary Care Visits**

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**Effect of CPOE User Interface Design on User-Initiated Access to Educational and Patient Information during Clinical Care**

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R. A. Miller, R. M. Gardner, K. B. Johnson, and G. Hripcsak

**Clinical Decision Support and Electronic Prescribing Systems: A Time for Responsible Thought and Action**

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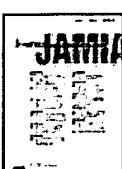
C. J. Wang, R. S. Marken, R. C. Meili, J. B. Straus, A. B. Landman, and D. S. Bell

**Functional Characteristics of Commercial Ambulatory Electronic Prescribing Systems: A Field Study**

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**Do Online Information Retrieval Systems Help Experienced Clinicians Answer Clinical Questions?**

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**Insights from the sharp end of intravenous medication errors: implications for infusion pump technology**

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R. Koppel, J. P. Metlay, A. Cohen, B. Abaluck, A. R. Localio, S. E. Kimmel, and B. L. Strom

**Role of Computerized Physician Order Entry Systems in Facilitating Medication Errors**

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**Computer Technology and Clinical Work: Still Waiting for Godot**

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W. W. Stead, B. J. Kelly, and R. M. Kolodner

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J. Am. Med. Inform. Assoc., March 1, 2005; 12(2): 113 - 120.

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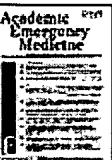
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Ann Intern Med, March 1, 2005; 142(5): 352 - 358.

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**Computerized Physician Order Entry and Online Decision Support**

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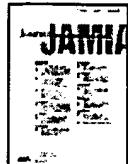
M. K. Goldstein, R. W. Coleman, S. W. Tu, R. D. Shankar, M. J. O'Connor,



M. A. Musen, S. B. Martins, P. W. Lavori, M. G. Shlipak, E. Oddone, A. A. Advani, P. Gholami, and B. B. Hoffman  
**Translating Research into Practice: Organizational Issues in Implementing Automated Decision Support for Hypertension in Three Medical Centers**

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| 6 |   |   | US 7041468<br>B2 | 20060509   | 36    | Blood glucose tracking apparatus and methods  | 435/1<br>4    |
| 7 |   |   | US 7025743<br>B2 | 20060411   | 30    | External infusion device with remote programming, bolus estimator and/or vibration alarm capabilities | 604/6<br>6    |
| 8 |   |   | US 7020508<br>B2 | 20060328   | 76    | Apparatus for detecting human physiological and contextual information                                | 600/3<br>90   |
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| 1 | 600/301;<br>705/2  |                    | Sullivan; Daniel Joseph           | X |   |   |   |   |   |   | US 7197492           |
| 2 | 600/300;<br>607/28   |                    | Brown; Stephen J.                 | X |   |   |   |   |   |   | US 7167818           |
| 3 | 340/502;<br>340/504;<br>340/539.1;<br>340/691.6;<br>604/131                        |                    | Mann; Alfred E. et al.            | X |   |   |   |   |   |   | US 7109878           |
| 4 | 600/300;<br>709/219  |                    | McBride; George et al.            | X |   |   |   |   |   |   | US 7099801           |
| 5 | 702/19;<br>705/2   |                    | Gill-Garrison; Rosalynn D. et al. | X |   |   |   |   |   |   | US 7054758           |
| 6 | 435/283.1;<br>435/287.1;<br>435/4;<br>435/970;<br>702/19                           |                    | Drucker; Steven et al.            | X |   |   |   |   |   |   | US 7041468           |
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| 8 | 600/513  |                    | Stivoric; John M. et al.          | X |   |   |   |   |   |   | US 7020508           |
| 9 | 604/122;<br>700/90   |                    | Mann; Alfred E. et al.            | X |   |   |   |   |   |   | US 6997920           |

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| 12 |   |   | US 6910481<br>B2 | 20050628   | 6     | Pressure support compliance monitoring system   | 128/2<br>04.23 |
| 13 |   |   | US 6879970<br>B2 | 20050412   | 12    | Apparatus and method for prediction and management of subject compliance in clinical research         | 706/2<br>1     |
| 14 |   |   | US 6872200<br>B2 | 20050329   | 30    | External infusion device with remote programming, bolus estimator and/or vibration alarm capabilities | 604/8<br>90.1  |
| 15 |   |   | US 6790178<br>B1 | 20040914   | 31    | Physiological monitor and associated computation, display and communication unit                      | 600/3<br>00    |

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| 16 | X |   | US 6781522<br>B2 | 20040824   | 25    | Portable storage case for housing a medical monitoring device and an associated method for communicating therewith | 340/870.1  |
| 17 | X |   | US 6728341<br>B1 | 20040427   | 13    | Monitoring and communication system for stationary and mobile persons  | 379/49     |
| 18 | X |   | US 6699188<br>B2 | 20040302   | 37    | Interactive reward devices and methods   | 600/300    |
| 19 | X |   | US 6635015<br>B2 | 20031021   | 18    | Body weight management system  | 600/300    |
| 20 | X |   | US 6607387<br>B2 | 20030819   | 12    | Sensor system for diagnosing dental conditions   | 433/215    |
| 21 | X |   | US 6605038<br>B1 | 20030812   | 37    | System for monitoring health, wellness and fitness   | 600/300    |
| 22 | X |   | US 6554798<br>B1 | 20030429   | 31    | External infusion device with remote programming, bolus estimator and/or vibration alarm capabilities              | 604/131    |
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| 25 | X |   | US 6482158<br>B2 | 20021119   | 11    | System and method of ultrasonic mammography  | 600/437    |

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| 17 | 379/38;<br>379/51;<br>455/88                       |                    | Puchek; Daniel R. et al.      |   |   |   |   |   |   |   | US 6728341           |
| 18 | 128/920;<br>434/235                                |                    | Wessel; Paul                  |   |   |   |   |   |   |   | US 6699188           |
| 19 | 128/903;<br>128/904;<br>128/921                    |                    | Sagel; Paul Joseph            |   |   |   |   |   |   |   | US 6635015           |
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| 24 | 128/921  |                    | Mault; James R. et al.        |   |   |   |   |   |   |   | US 6513532           |
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| 26 | X |   | US 6478736<br>B1 | 20021112   | 24    | Integrated calorie management system   | 600/300    |
| 27 | X |   | US 6454705<br>B1 | 20020924   | 34    | Medical wellness parameters management system, apparatus and method                              | 600/300    |
| 28 | X |   | US 6385589<br>B1 | 20020507   | 58    | System for monitoring and managing the health care of a patient population                       | 705/2      |
| 29 | X |   | US 6336900<br>B1 | 20020108   | 15    | Home hub for reporting patient health parameters   | 600/485    |
| 30 | X |   | US 6290646<br>B1 | 20010918   | 20    | Apparatus and method for monitoring and communicating wellness parameters of ambulatory patients | 600/300    |
| 31 | X |   | US 6287252<br>B1 | 20010911   | 17    | Patient monitor  | 600/300    |
| 32 | X |   | US 6278996<br>B1 | 20010821   | 15    | System and method for message process and response   | 707/6      |
| 33 | X |   | US 6161095 A     | 20001212   | 9     | Treatment regimen compliance and efficacy with feedback  | 705/2      |
| 34 | X |   | US 5970466 A     | 19991019   | 18    | Graphical computer system and method for appointment scheduling                                  | 705/8      |

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| 28 | 705/3   |                    | Trusheim; Mark et al.       |   |   |   |   |   |   |   | US 6385589           |
| 29 | 128/904;<br>600/300   |                    | Alleckson; Todd D. et al.   |   |   |   |   |   |   |   | US 6336900           |
| 30 | 128/903;<br>128/904;<br>705/2   |                    | Cosentino; Louis C. et al.  |   |   |   |   |   |   |   | US 6290646           |
| 31 | 128/903   |                    | Lugo; Michael V.            |   |   |   |   |   |   |   | US 6287252           |
| 32 | 707/5   |                    | Richardson; Keith D. et al. |   |   |   |   |   |   |   | US 6278996           |
| 33 | 705/3   |                    | Brown; Stephen J.           |   |   |   |   |   |   |   | US 6161095           |
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| 35 | X |   | US 5956689 A | 19990921   | 20    | Systems, methods and computer program products for using event specificity to identify patients having a specified disease | 705/3       |
| 36 | X |   | US 5732709 A | 19980331   | 21    | System for monitoring and reporting medical measurements   | 600/5<br>39 |
| 37 | X |   | US 5704366 A | 19980106   | 21    | System for monitoring and reporting medical measurements   | 600/5<br>29 |
| 38 | X |   | US 5576952 A | 19961119   | 23    | Medical alert distribution system with selective filtering of medical information  | 600/3<br>00 |
| 39 | X |   | US 5558638 A | 19960924   | 121   | Patient monitor and support system   | 604/6<br>6  |
| 40 | X |   | US 5357427 A | 19941018   | 13    | Remote monitoring of high-risk patients using artificial intelligence  | 600/3<br>00 |
| 41 | X |   | US 5331549 A | 19940719   | 16    | Medical monitor system   | 600/5<br>13 |
| 42 | X |   | US 5142484 A | 19920825   | 28    | An interactive patient assistance device for storing and dispensing prescribed medication and physical device              | 222/6<br>38 |

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| 35 | 705/2   |                    | Everhart, III;<br>Kenneth A.       |   |   |   |   |   |   |   | US 5956689           |
| 36 | 600/530   |                    | Tacklind;<br>Christopher A. et al. |   |   |   |   |   |   |   | US 5732709           |
| 37 | 128/904;<br>600/484;<br>600/538;<br>600/539   |                    | Tacklind;<br>Christopher A. et al. |   |   |   |   |   |   |   | US 5704366           |
| 38 | 340/539.1;<br>340/539.12;<br>340/7.5;<br>379/38;<br>600/483;<br>600/513;<br>600/515;<br>709/244 |                    | Stutman; Peter S. et al.           |   |   |   |   |   |   |   | US 5576952           |
| 39 |   |                    | Evers; David C. et al.             |   |   |   |   |   |   |   | US 5558638           |
| 40 | 128/924   |                    | Langen; Pauline A. et al.          |   |   |   |   |   |   |   | US 5357427           |
| 41 | 600/523   |                    | Crawford, Jr.; John M.             |   |   |   |   |   |   |   | US 5331549           |
| 42 | 600/300   |                    | Kaufman; Stephen B. et al.         |   |   |   |   |   |   |   | US 5142484           |

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AK Jha, GJ Kuperman, JM Teich, L Leape, B Shea, E ... - Journal of the American Medical Informatics Association, 1998 - 171.66.121.52

... were subsequently classified by a **physician** experienced in ... **Physicians** were not asked to provide reports because ... to the data generated by the **computer monitor**. ...

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**Identifying hospital admissions due to adverse drug events using a computer-based monitor - group of 6 »**

AK Jha, GJ Kuperman, E Rittenberg, JM Teich, DW ... - *Pharmacoepidemiology and Drug Safety*, 2001 - doi.wiley.com

... of the alerts detected by the **computer monitor**, perform a ... One hour per week of **physician**

reviewer time ... *Antibiotics* 15 (19) *Cardiovascular* 10 (12) *Analgesics* 10 ...

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**The Introduction of Computer-based Patient Records in the Netherlands - group of 5 »**

J van der Lei, JS Duisterhout, HP Westerhof, E van ... - 1993 - *Am Coll Physicians*

... augment the data in the **computer-based record** ... guidelines, summarize patient histories,

monitor risk profiles (for example, **cardiovascular** risk profiles ...

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**The effects of venlafaxine on the subjective, reinforcing, and cardiovascular effects of cocaine in ... - group of 3 »**

RW Foltin, AS Ward, ED Collins, M Haney, CL Hart, ... - *Exp Clin Psychopharmacol*, 2003 - uclaisap.org

... of **Physicians** and Surgeons of Columbia University and the New ... outline form on the **computer monitor**. ... not given on any trial in which **cardiovascular** activity was ...

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**Contrasting Views of Physicians and Nurses about an Inpatient Computer-based Provider Order-entry ... - group of 4 »**

M Weiner, T Gress, DR Thiemann, M Jenckes, SL Reel ... - *Journal of the American Medical Informatics Association*, 1999 - 171.66.121.52

... increase emphasizes the need to **monitor** ordering errors as ... have created paper- or **computer-based** backup ... or the urgency of many **cardiovascular** conditions, the ...

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**Fetal monitor for non-stress-test screening at home. - group of 2 »**

H Horio, M Murakami, Y Chiba, H Inada - *Biomed Instrum Technol*, 1998 - ncbi.nlm.nih.gov

... wanted to use the **monitor** again in ... **Diagnosis**, **Computer-Assisted\***/**economics**; **Equipment**

Design; ... **Screening/instrumentation\***; **Models**, **Cardiovascular**; **Physician-Patient** ...

Cited by 8 - Related Articles - Web Search - BL Direct

### Functional Anatomy of Full-Scale Patient Simulators - group of 3 »

WL van Meurs, ML Good, S Lampotang - Journal of Clinical Monitoring and Computing, 1997 - Springer  
... or internal) electrical cables of the physiologic **monitor** to a circuit controlled by the **computer** running the mathematical **cardiovascular** model, 2 ...  
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### Real-time, Interactive MRI for Cardiovascular Interventions1 - group of 3 »

ER McVeigh, MA Guttman, P Kellman, AN Raval, RJ ... - Academic Radiology, 2005 - Elsevier  
... of-the-art of a number of aspects of interventional **cardiovascular** MRI. ... The displays of the MR scanner, external **computer**, and hemodynamic **monitor** are rear ...  
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### Mechanical properties of the common carotid artery in Williams syndrome - group of 5 »

Y Aggoun, D Sidi, BI Levy, S Lyonnet, J Kachaner, ... - 2000 - Br Cardiac Soc  
... **Cardiovascular** medicine. ... The same **physician** (YA) performed all measurements throughout the ... parallel lines, displaying these interfaces on the **computer monitor**. ...  
Cited by 24 - Related Articles - Web Search - BL Direct

### Guidelines and reported practice for the treatment of hypertension and hypercholesterolaemia - group of 5 »

M Troein, B Gardell, S Selander, L Rastam - Journal of Internal Medicine, 1997 - Blackwell Synergy  
... and systems to support and **monitor** guideline recommendations ... practice for the prevention of **cardiovascular** dis- ease. ... setting: the use of **computer** generat- ed ...  
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